WPAT - ©Thomson Derwent - image

AN - 1993-105089 [13]

XA - C1993-046912

XP - N1993-079405

TI - Photographic film prod. providing sharp colour printings - comprising spool and for winding photographic film and cartridge which has attitude controlling means, and polycarbonate support

DC - A89 G06 P83

PA - (FUJF ) FUJI PHOTO FILM CO LTD

NP - 1

NC - 1

PN - JP05045799 A 19930226 DW1993-13 G03C-003/00 60p \*

AP: 1991JP-0206958 19910819

PR - 1991JP-0206958 19910819

IC - G03C-003/00 G03C-005/08

AB - JP05045799 A

The prod. comprises a spool axis for winding a photographic film in a rolled state and a cartridge which has an outlet for a photographic film and contains the freely rotating spool. One image plane has an area of 3-7 cm2. The cartridge has an attitude-controlling means, with which the outlet is held in the same plane as that including the exposing stage in the camera when the cartridge is packed in a camera and with which the direction of taking a film in and out is parallel to that of winding the film when the cartridge is packed in a camera. The support of the photographic film is a polycarbonate base. Forming of image with the photographic film prod. comprises using a printing paper having a degree of resolution of 5 lines/mm or more. The cartridge body has, e.g. a flat portion and a curved portion as shown in Fig.7.

ADVANTAGE - The film prod. is small-sized and provides sharp colour printings. (Dwg.7/7)

MC - CPI: A05-E06B A12-L01 G06-B01 G06-E

UP - 1993-13

# PHOTOGRAPHIC FILM PRODUCT AND IMAGE FORMING **METHOD**

Patent number:

JP5045799

**Publication date:** 

1993-02-26

Inventor:

**IKEGAMI SHINPEI: others: 01** 

Applicant:

FUJI PHOTO FILM CO LTD

**Classification:** 

- international:

G03C3/00; G03C5/08

- european:

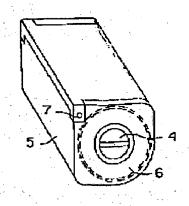
Application number: JP19910206958 19910819

Priority number(s):

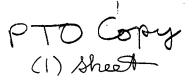
### Abstract of **JP5045799**

PURPOSE:To provide a photographic film product and an image forming method, for remarkably improving the sharpness of a color print from a small format color negative film.

CONSTITUTION: The photographic film product and image forming method have a characteristic as follows; when the photographic film is loaded on a camera, the film is rolled up on a spool inside a cartridge having a posture control means so that the outlet of the film is kept in a plain including an exposing stage inside the camera, and a direction where the film is taken in/out is in parallel with a photographic film taking up direction inside the camera, the width of the film is 15--35mm, the area of one frame of an image exposing part is formed 3cm<2>-7cm<2>, and simultaneously, the supporting body of the film is a polycarbonate base.



LE-02/025



## PATENT ABSTRACTS OF JAPAN

(11)Publication 05-045799

number:

(43)Date of 26.02.1993

publication of application:

(51)Int.CI.

G03C 3/00

G03C 5/08

(21)Applicatio 03-206958

(71)Applicant: FUJI PHOTO FILM CO LTD

n number:

(22)Date of

filing:

19.08.1991

(72)Inventor: IKEGAMI SHINPEI

YAMANOUCHI JUNICHI

### (54) PHOTOGRAPHIC FILM PRODUCT AND IMAGE FORMING METHOD

#### 57) Abstract:

PURPOSE: To provide a photographic film product and an image forming method, for remarkably improving the sharpness of a color print from a small format color negative film.

CONSTITUTION: The photographic film product and image forming method have a characteristic as follows; when the photographic film is loaded on a camera, the film is rolled up on a spool inside a cartridge having a posture control means so that the outlet of the film is kept in a plain including an exposing stage inside the camera, and a direction where the film is taken in/out is in parallel with a photographic film taking up direction inside the camera, the width of the film is 15-35mm, the area of one frame of an image exposing part is formed 3cm2-7cm2, and simultaneously, the supporting body of the film is a polycarbonate base.